Application No.: 10/791,845 Docket No.: 3673-0170P

## **CLAIMS**

1. (Original) A golf club head in which when a horizontal direction from a toe side toward a heel side is set to be an X direction, a vertical and upward direction is set to be a Y direction, coordinates of a center of a hitting surface are set to be (0, 0) and coordinates of a maximum resilience point in the hitting surface are set to be (x, y), y is greater than 0 mm and is equal to or smaller than 10 mm.

- 2. (Original) The golf club head according to claim 1, wherein the y is 5 mm to 8 mm.
- 3. (Original) The golf club head according to claim 1, wherein a value of (t2-t1) on the center of the hitting surface which is measured in accordance with a pendulum test determined by USGA is smaller than  $250 \cdot 10^{-6}$  second.
- 4. (Original) The golf club head according to claim 1, wherein the value of (t2-t1) on the maximum resilience point which is measured in accordance with the pendulum test determined by the USGA is  $250 \cdot 10^{-6}$  second or more.
- 5. (Original) A golf club head in which when a horizontal direction from a toe side toward a heel side is set to be an X direction, a vertical and upward direction is set to be a Y direction, coordinates of a center of a hitting surface are set to be (0, 0) and coordinates of a maximum resilience point in the hitting surface are set to be (x, y), y is equal to or greater than -5 mm and is smaller than 0 mm.
- 6. (Original) The golf club head according to claim 5, wherein the y is -5 mm to -2 mm.
- 7. (Original) The golf club head according to claim 5, wherein a value of (t2-t1) on the center of the hitting surface which is measured in accordance with a pendulum test determined by USGA is smaller than  $250 \cdot 10^{-6}$  second.

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8. (Original) The golf club head according to claim 5, wherein the value of (t2 - t1) on the maximum resilience point which is measured in accordance with the pendulum test determined by the USGA is  $250 \cdot 10^{-6}$  second or more.

- 9. (Original) A golf club head in which when a horizontal direction from a toe side toward a heel side is set to be an X direction, a vertical and upward direction is set to be a Y direction, coordinates of a center of a hitting surface are set to be (0, 0) and coordinates of a maximum resilience point in the hitting surface are set to be (x, y), x is equal to or greater than -10 mm and is smaller than 0 mm.
- 10. (Original) The golf club head according to claim 9, wherein the x is -8 mm to -3 mm.
- 11. (Original) The golf club head according to claim 9, wherein a value of (t2 t1) on the center of the hitting surface which is measured in accordance with a pendulum test determined by USGA is smaller than  $250 \cdot 10^{-6}$  second.
- 12. (Original) The golf club head according to claim 9, wherein the value of (t2 t1) on the maximum resilience point which is measured in accordance with the pendulum test determined by the USGA is  $250 \cdot 10^{-6}$  second or more.
- 13. (Original) A golf club head in which when a horizontal direction from a toe side toward a heel side is set to be an X direction, a vertical and upward direction is set to be a Y direction, coordinates of a center of a hitting surface are set to be (0, 0) and coordinates of a maximum resilience point in the hitting surface are set to be (x, y), x is greater than 0 mm and is equal to or smaller than 10 mm.
- 14. (Original) The golf club head according to claim 13, wherein the x is 3 mm to 8 mm.

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15. (Original) The golf club head according to claim 13, wherein a value of (t2-t1) on the center of the hitting surface which is measured in accordance with a pendulum test determined by USGA is smaller than  $250 \cdot 10^{-6}$  second.

- 16. (Original) The golf club head according to claim 13, wherein the value of (t2 t1) on the maximum resilience point which is measured in accordance with the pendulum test determined by the USGA is  $250 \cdot 10^{-6}$  second or more.
- 17. (New) A golf club head in which when a horizontal direction from a toe side toward a heel side is set to be an X direction, a vertical and upward direction is set to be a Y direction, coordinates of a center of a hitting surface are set to be (0, 0) and coordinates of a maximum resilience point in the hitting surface are set to be (x, y), y is equal to or greater than -5 mm and is equal to or smaller than 10 mm, and x is equal to or greater than -10 mm and is equal to or smaller than 10 mm.

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